Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-16 (canceled)

- 17. (currently amended) An improved coking vessel having a body, an outlet, and a removable head, wherein the improvement comprises:
 - a first pivot coupled to the head, and around which the head pivots; and
 - a second pivot positioned with respect to the first pivot and the head such that the head spatially translates moves sideways relative to the outlet while it pivots about the first pivot.
- 18. (previously presented) The apparatus of claim 17, wherein the second pivot couples the head to a first powered actuator.
- 19. (previously presented) The apparatus of claim 17, further comprising a third pivot that couples the head to a powered actuator.
- 20. (previously presented) The apparatus of claim 17, further comprising a third pivot, wherein the second and third pivots each couple the head to a different powered actuator.